

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

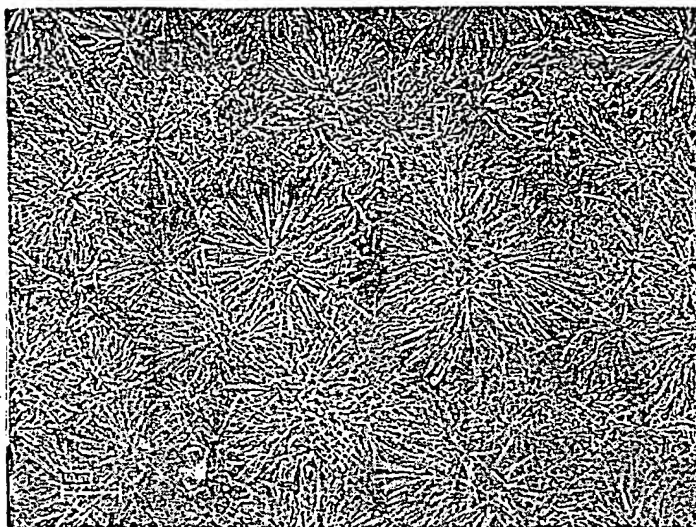


Figure 1.

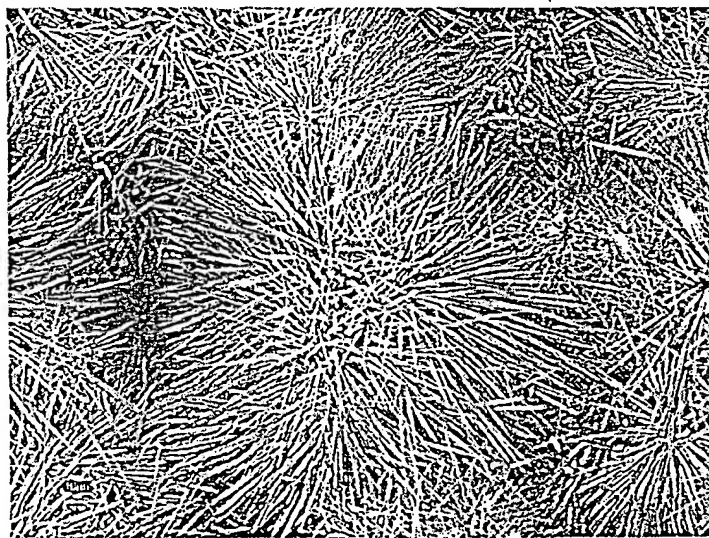


Figure 2.

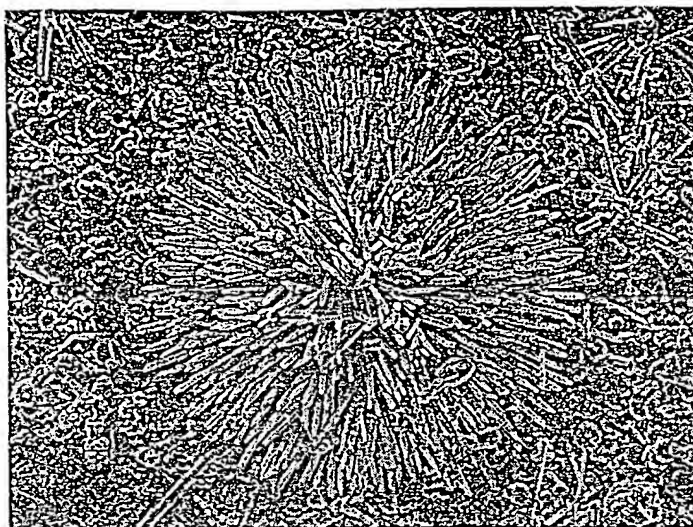


Figure 3.

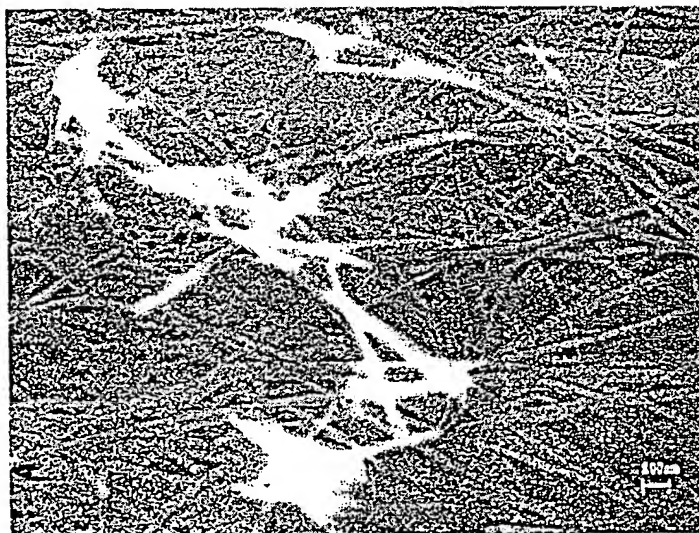


Figure 4.

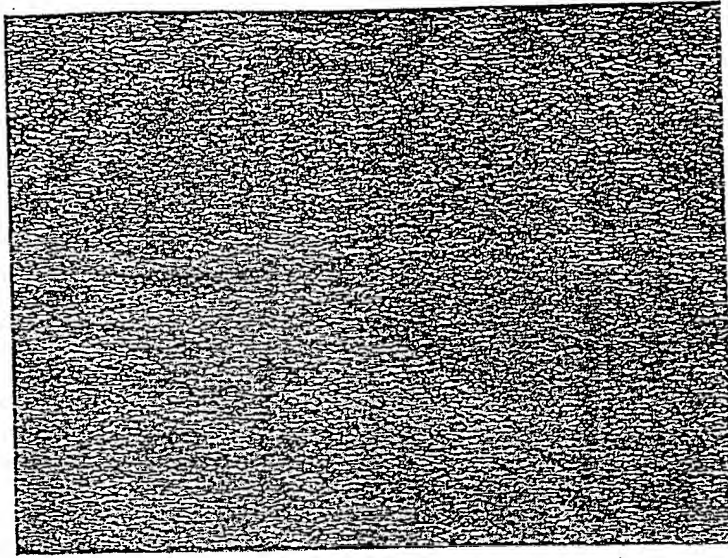


Figure 5.



Figure 6.

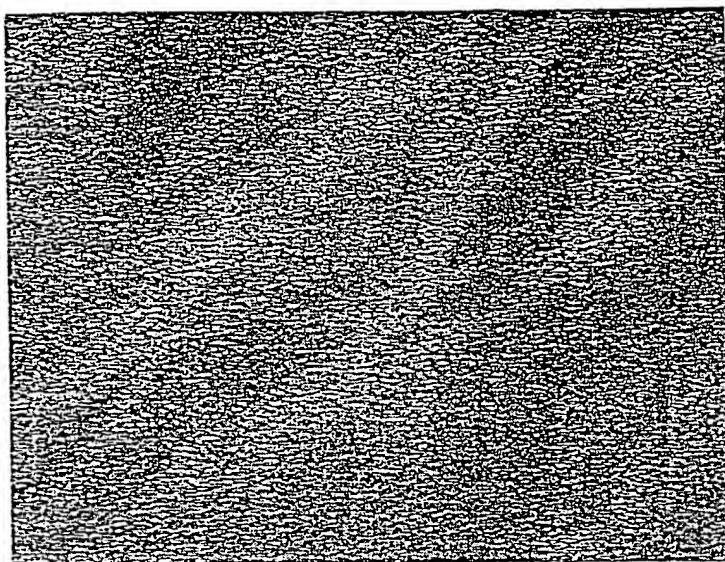


Figure 7.

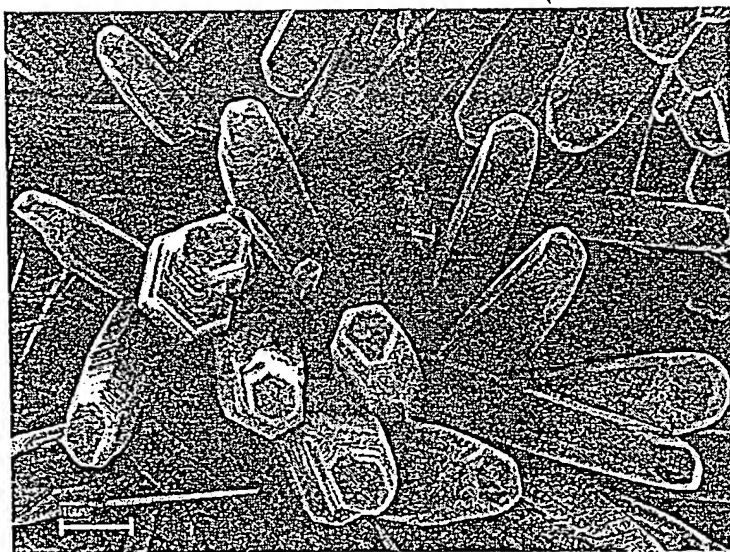


Figure 8.

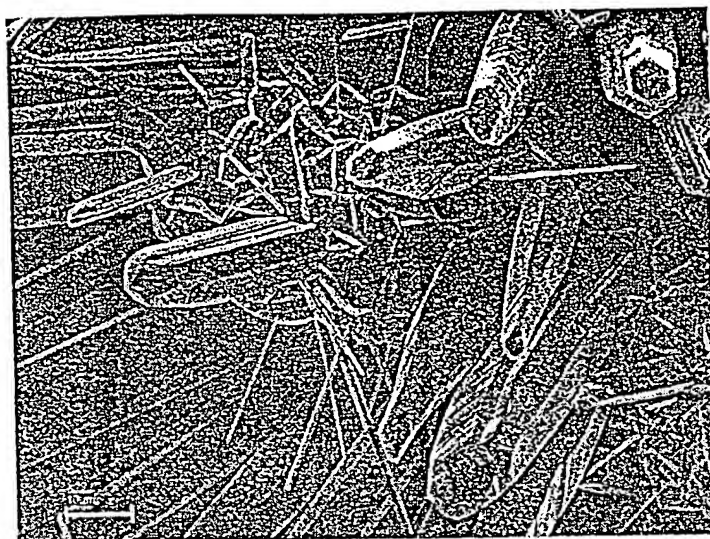


Figure 9.

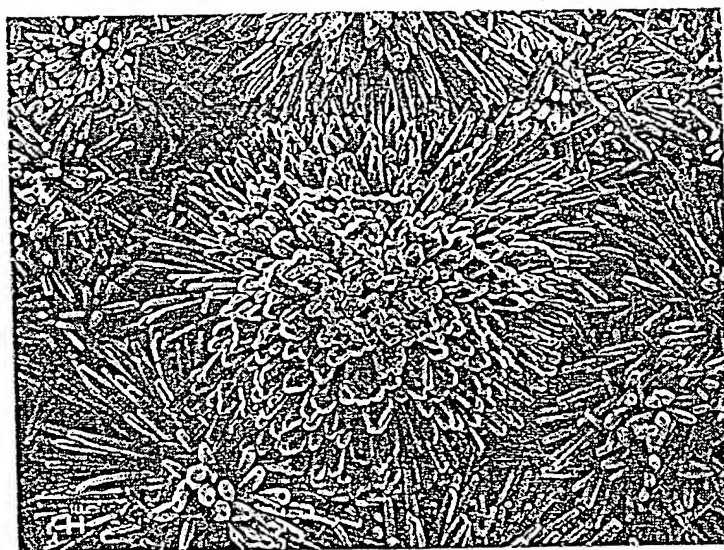


Figure 10.



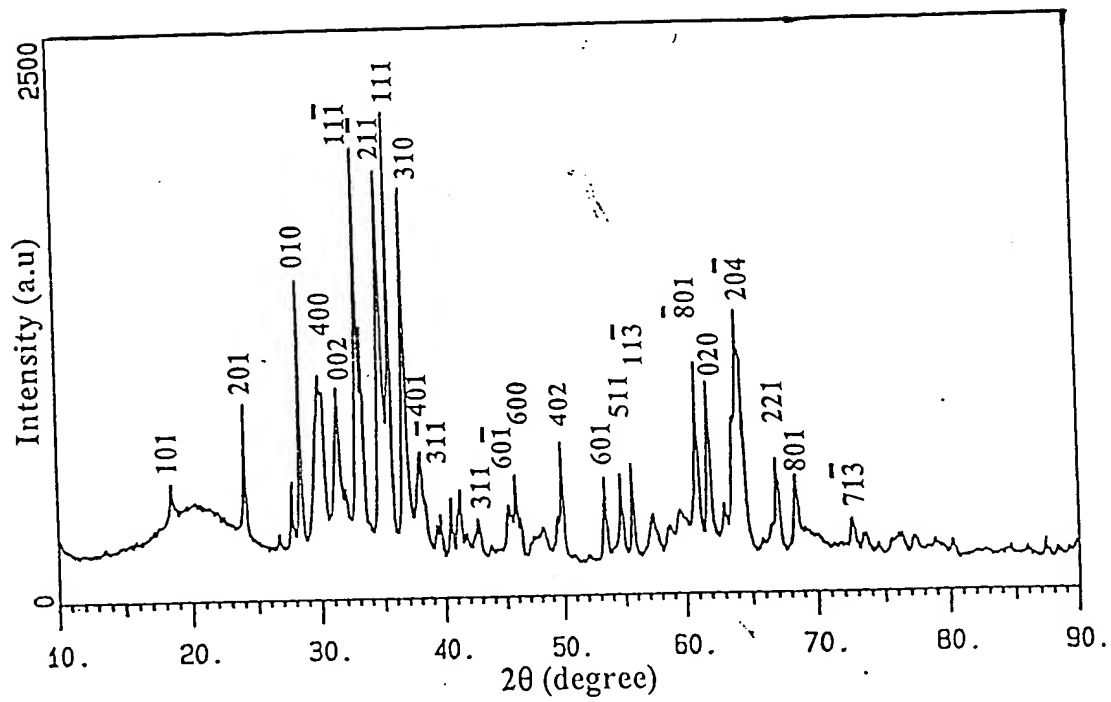


Figure 11.

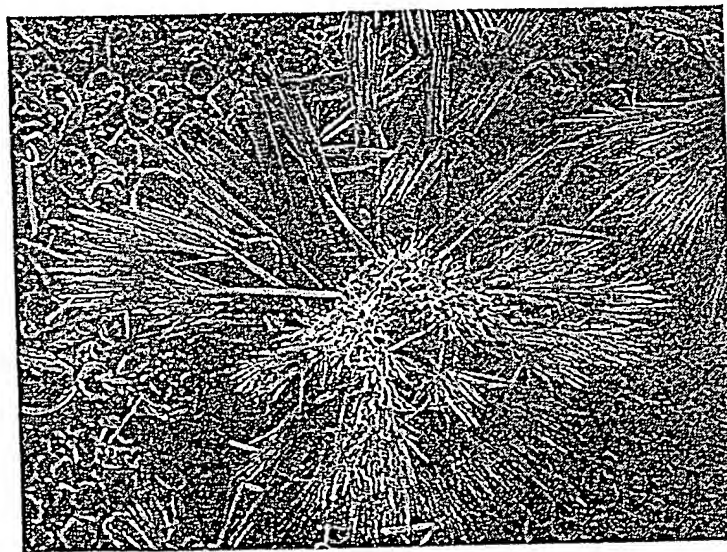


Figure 12

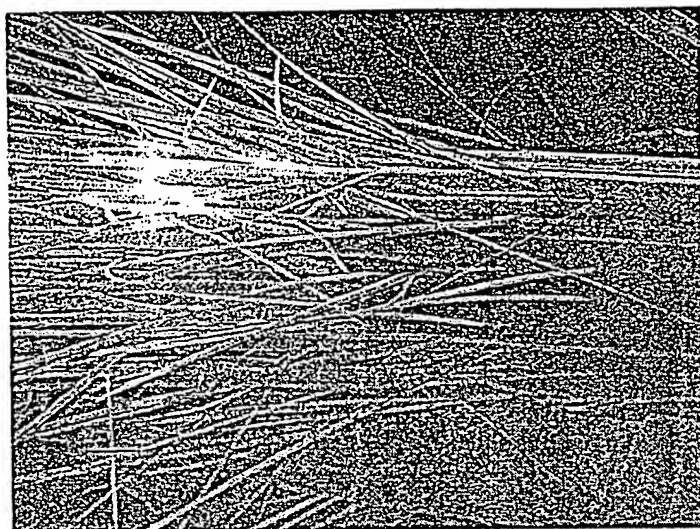


Figure 13

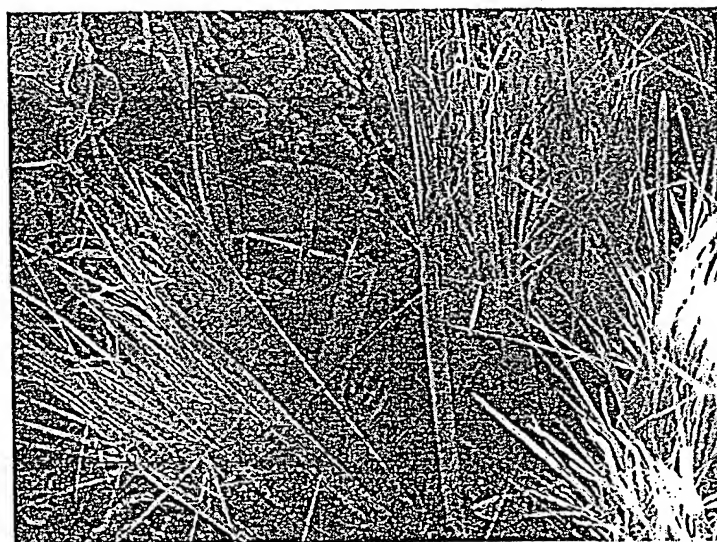


Figure 14



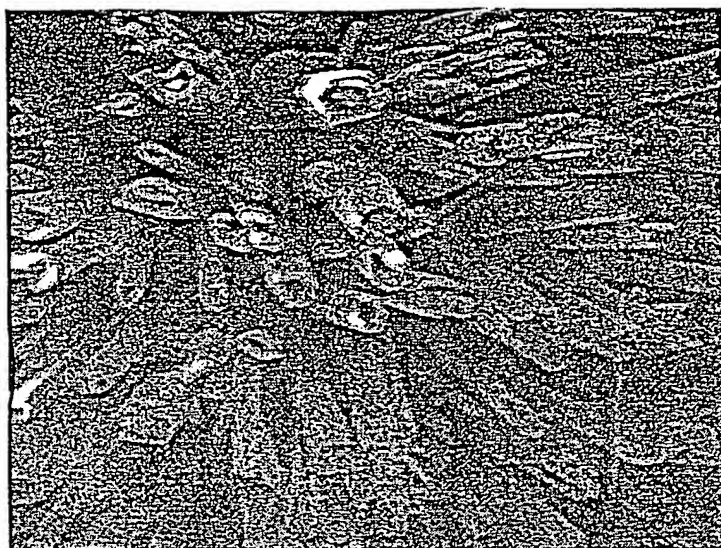


Figure 15

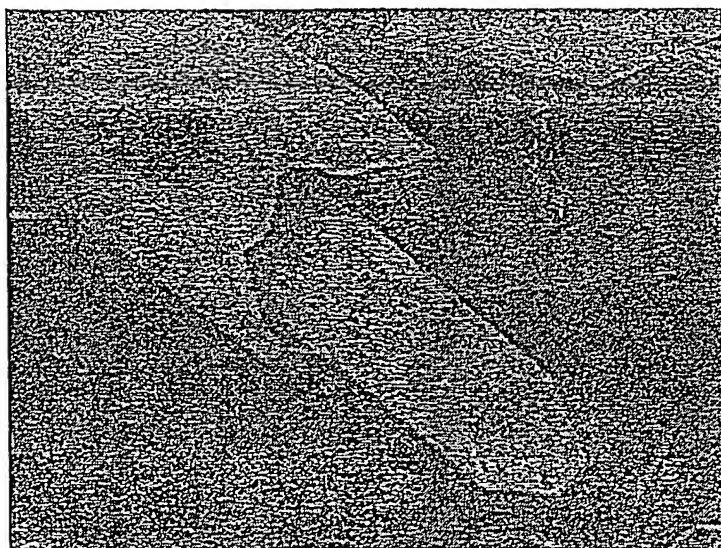


Figure 16.



Figure 17.

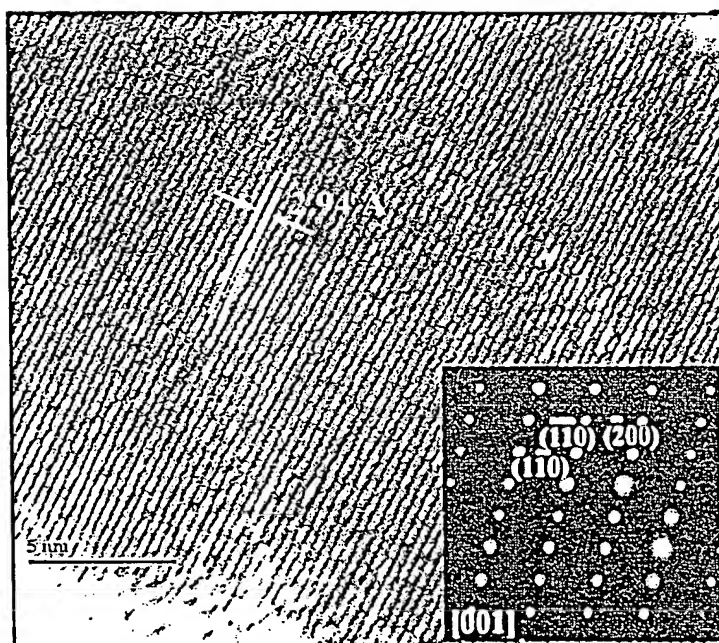


Figure 18.

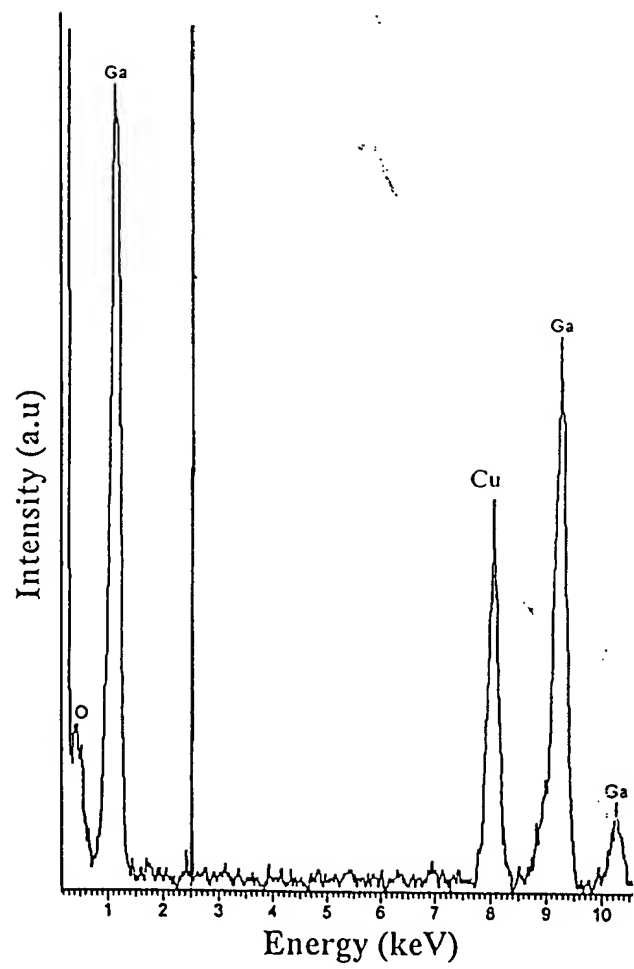


Figure 19.

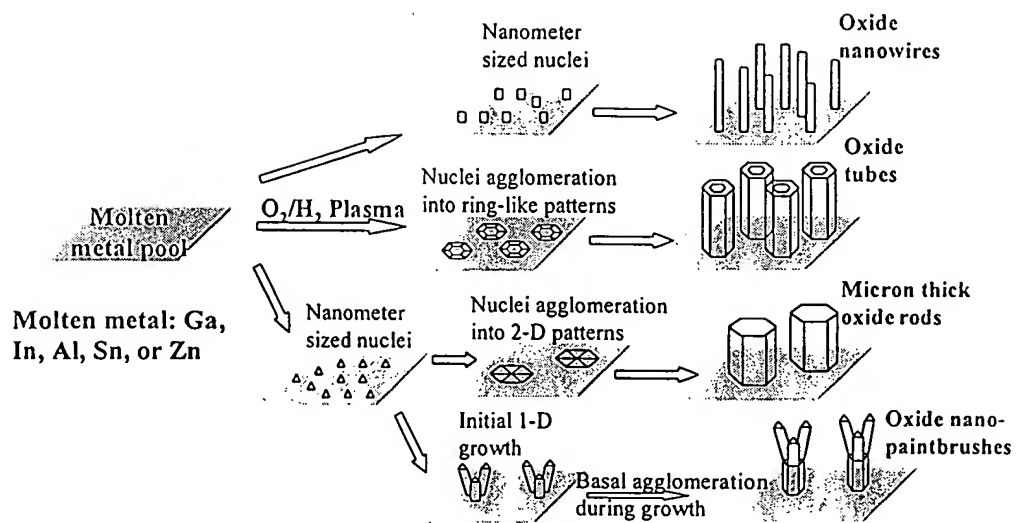


Figure 20

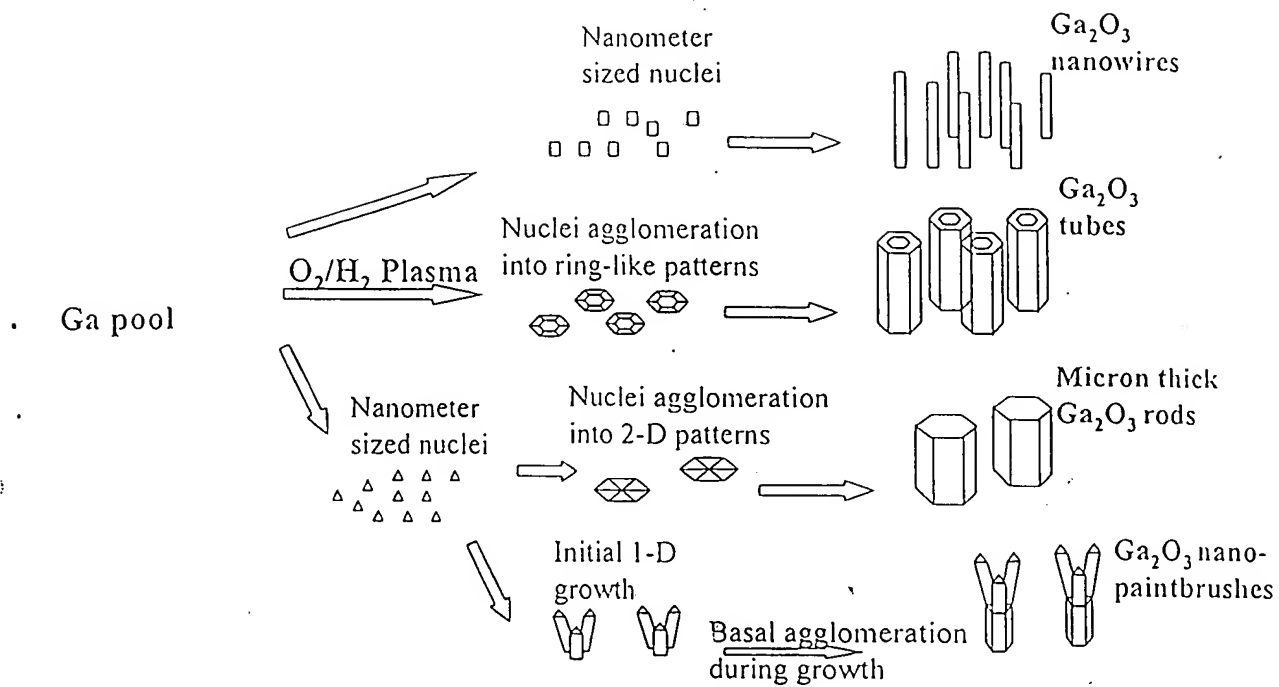


FIG. 21

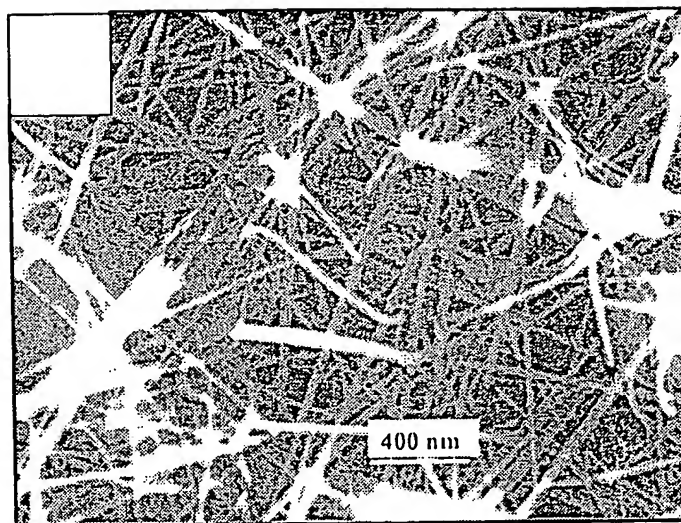


FIG. 22



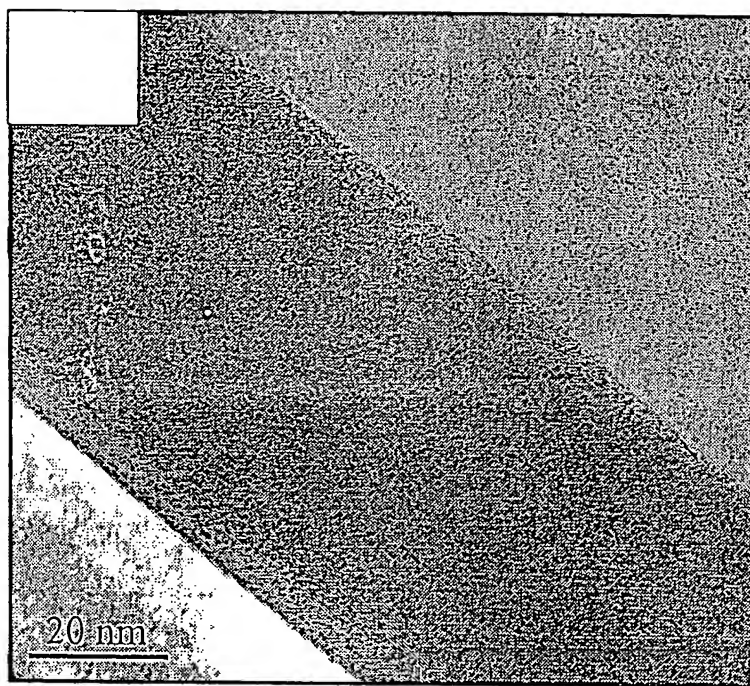


FIG. 2<sup>3</sup>

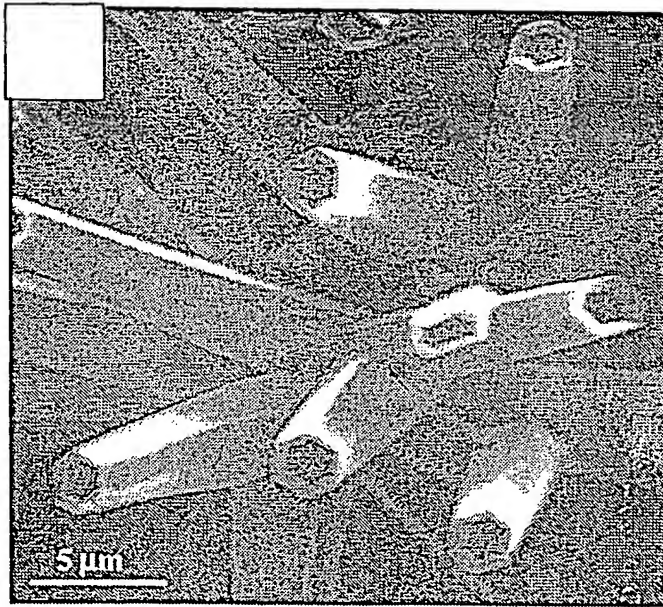


FIG. 24